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		I DIC DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNET BOCKET No.	CONTINUATION NO.
09/809,043	03/16/2001		Nobuo Aoi	0819-0524	5601
22204	7590	05/28/2004		EXAMINER	
NIXON PEABODY, LLP TOLEDO, FER				RNANDO L	
401 9TH ST	REET, NV	V			0.000 NRB (DE0
SUITE 900				ART UNIT	PAPER NUMBER
WASINGTON DC 20004-2128				2823	

DATE MAILED: 05/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application N .	Applicant(s)	
		09/809,043	AOI, NOBUO	
	Offic Action Summary	Examin r	Art Unit	
		Fernando L. Toledo	2823	
Period fo	The MAILING DATE of this communicati nap	ppears on the cover sheet w	ith the correspondence address	
A SH THE - Exte after - If the - If NO - Failu Any	CORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION ensions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication. The period for reply specified above is less than thirty (30) days, a report of the provisions of the pr	I. 1.136(a). In no event, however, may a sply within the statutory minimum of thind will apply and will expire SIX (6) MOInte, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communication  BANDONED (35 U.S.C. § 133).	n.
Status				
1)⊠ 2a)□ 3)□	This action is <b>FINAL</b> . 2b) Th	nis action is non-final.  vance except for formal mat		s
Disposit	ion of Claims			
5) 6) 7)	Claim(s) 7-9,13 and 18-28 is/are pending in (4a) Of the above claim(s) is/are withdred Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) 7-9,13 and 18-28 are subject to reserved.	rawn from consideration.	iirement.	
Applicat	ion Papers			
10)□	The specification is objected to by the Examine The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the	ccepted or b) objected to ne drawing(s) be held in abeya ection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(	(d).
Priority	under 35 U.S.C. § 119			
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure See the attached detailed Office action for a line	ents have been received. Ents have been received in a riciority documents have been eau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
2) Noti 3) Info	nt(s)  ce of References Cited (PTO-892)  ce of Draftsperson's Patent Drawing Review (PTO-948)  rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/0  er No(s)/Mail Date	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) 	

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Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of

the claimed invention:

a. Species I pertains to embodiment 1.

b. Species II pertains to embodiment 2.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for

prosecution on the merits to which the claims shall be restricted if no generic claim is finally

held to be allowable. Currently, claims 25 – 28 are generic.

Applicant is advised that a reply to this requirement must include an identification of the

species that is elected consonant with this requirement, and a listing of all claims readable

thereon, including any claims subsequently added. An argument that a claim is allowable or that

all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of

claims to additional species which are written in dependent form or otherwise include all the

limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species. MPEP §

809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct,

applicant should submit evidence or identify such evidence now of record showing the species to

be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Fernando L. Toledo whose telephone number is 571-272-1867.

The examiner can normally be reached on Mon-Thu 7am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Olik Chaudhuri can be reached on 571-272-1855. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-91797 (toll-free).

George Fourson

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Primary Examiner

Art Unit 2823

FToledo

17 May 2004